CORCS, J. 1948

(Obst. & Gyn Clinic & Inst. of Pharmacology, U. of Pecs.)

"Luteal Hormone Effects OBtained with Vernix Caseosa Extracts."

Orvosi Hetilep, 1948, 89/30(477-480) Abst: Exc. Ned. 111, Vol. 111, No. 4, p. 160

CORCS, J. 1949

(Women's Clinic, U. of Pecs)

"Further Experiments on Hormonal Effects of Vernix Caseosa From Infants."

Ziet. fur Vit.-Horm.-und Fermentforsch. 1949, 2/3-4(205-216) Abst: Exc. Med. 111, Vol. 111, No. 11, p. 439

CORCS, J. 1949

(Obst. & Gyn. Clinic & Pharmacol. Inst. U. of Pecs.)

"Corpus Luteum Effect of an Extract from Vermix Caseosa."

Ziet. fur Vit.-, Horm.-und Fermentforsch., Vienna. 1949, 2/3-4(228-232)
Abst: Exc. Ned. 111, Vol. 111, No. 11, p. 439

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000516120012-3"

GORCS, J.; OPPE, E.

Combined cancer prevention test in gynecology. Magy. noorv. lap. 14 no.7:219-220 July 1951. (CLML 20:11)

1. Doctors. 2. Obstetric and Gynecological Clinic (Director Prof. Dr. Laszlo Lajos), Pacs Medical University.

GORCS, J.

Chem ab v48

1-25-54

Pathology

Gonadotropic activity of the adenopituitary in normal and pathologic pregnancy. L. Lajos, P. Szolitágh, K. Pali, J. Göres, and A. Baesa (Univ. Pies, Hung.). Endobrinologic 10, 138-40(1953).—The pituitary produces gonadotropin during the first three mouths of pregnancy to counteract the added stress. During the 4th mouth the pituitary is inactive. In cases of toxemia the pituitary defense mechanism acts again in the last trimester. Durit L. Noether.—

SZABO, Emil; GORCS, Jeno; DOMANY, Gyorgy.

Vaginal smears in cytologic research in determination of menstrual cycle and amenorrhea. Magy.noorv.lap. 18 no.2:111-117 Mar 55.

1. A Pecsi Orvostudomanyi Egyetem Szuleszetti Klinikajanak Kozlemenye (Igazgato: Lajos Laszlo dr. egyet. tanar) (VAGINAL SMEARS, determ. of cycle & differ. diag. of amenorrhea) (AMENOERHEA, differential diagnosis, vaginal smears)

LAJOS, Laszlo, dr.; PALI, Kalman, dr.; GORGS, Jeno, dr.

Morphologic and functional changes of hypophysis in pregnancy. Magy. noorv. lap. 18 no.4:194-204 July 55.

1. A Pecsi Orvostudomanyi Egyetem Szuleszeti es Nogyogyaszati Klinikajanak kozlemenye (Igazgato: Lajos, Laszlo dr. egyetemi tanar).

(PITUITARY GLAND, in pregn.
morphol. & funct. changes. (Hun))
(PREGNANCY, physiol.
pituitary gland morphol. & funct. changes. (Hun))

GORCS, Jeno, ; LASZLO, Lajos, ; SERES, Gabor, ; KUMMERIAUDER, Lajos.

Prophylaxis of uterime cervix cancer; accomplishments of our precancerous ambulatory service. Magy. noorv. lap. 19 no.2:83-92 Mar 56

1. Pecsi Orvostudomanyi Mgyetem Szuleszeti es Nogyogyaszati Klinikajanak Koslemenye. (Igasgato: Lajos Laselo dr. egyetemi tanar) (CERVIX, UTERINE, neoplasms prev. by acceening in Hungary, results (Hun))

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000516120012-3"

GORGS, J

HUNGARY/General Problems of Pathology. Comparative Oncology. Human U-5 Tumors.

Abs Jour : Ref Zhur - Biol., No 14, 1958, No 66144

Author : Gores, J., Zahoresek A.

Inst :-

Title : Papillonas of the Uterine Cervix.

Orig Pub : Magyar noorv. lapja, 1957, 20, No 4-5, 257-261

Abstract: Three cases of cervical papillorns with a benign course were

described in 23, 50 and 21-year old patients. Histological studies revealed changes in the area of the cervix uteri which were similar to a blastomatous process. -- From the

author's resume.

Card : 1/1

GORCS JENO: SZABO WMIL: ZAHONOSEK ALFONE

Leukonlakia of the uterine cervix, Magy. noorv. lan 22 no.2:108-112 May 57.

1. A Pecsi Orvostudoranyi Egyetem Szuleszeti es Nogyogyaszati Klinikajank közlemenye (Igazgato: Iajos Iaszlo dr. egyet. tanar)

(IEUKOPIAKIA, pathol.

uterine cervix, histopathol. (Hun))

(CERVIX, UTERINE, dis.
leukoplakia, histopathol. (Hun))

GORCS, DENO

MELCZER, Miklos; KISS, Gyula; GORCS, Jeno; KUMMERLANDER, Lajos

Significance of electrometry in detection of cancer and precancerous states of uterine cervix. Orv. hetil. 98 no.22: 583 2 June 57.

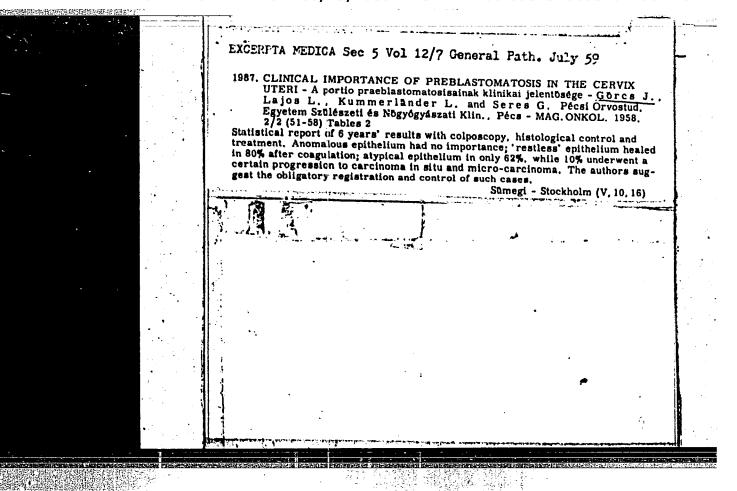
1. A Pecsi Orvostudomanyi Egyetem Bor- es Nemibeteg Klinikajanak (igasgato: Melczer, Miklos, dr. egyet. tanar) es a Szuleszeti es Nogyogyaszati Klinikajanak (igazgato: Lajos, Laslo, dr. egyet. tanar).

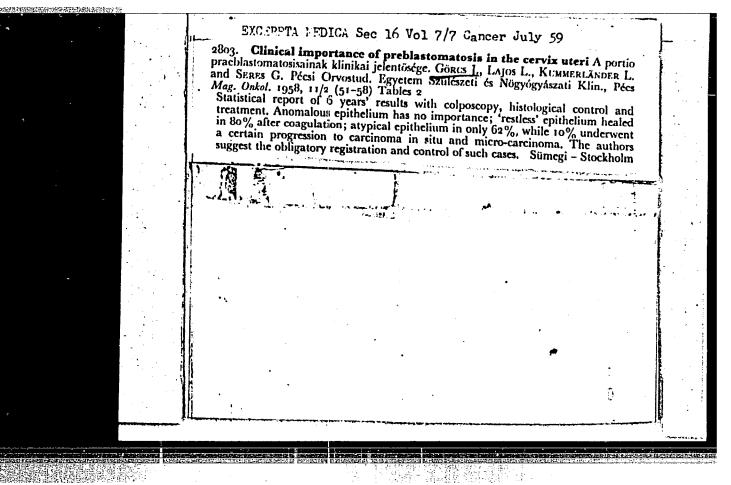
(CERVIX NEOPLASMS, diag.

electrometry in detection of cancer & precancerous states (Hun))

(ELECTRODIAGNOSIS, in various dis.

cancer & precancerous states of uterine cervix, electrometry (Hun))





GORCS, Jeno; CSABA, Imre; KNCSKES, Iajos

Glanduitrin instillation in prolonged pregnancy. Magy. noorv. lap. 21 no.4:232-235 Aug 58.

1. Pecsi Orvostudomanyi Egyetem Szuleszeti es Nogyogyaszati Klinikajanak kozlemenye (Igazgato: Iajos Iaszlo dr. egyetemi tanar) (IABOR, INDUCID

by oxytocin instillation in prolonged pregn (Hum)) (OXYGEN, ther. use

induction of labor by oxytocin instillation in prolonged pregn. (Hun))

GATI, Istvan, dr.; KECSKES, Lajos, dr.; SCHWARTZ, Janos, dr.; GORCS, Jeno, dr.

Effect of chorionic gonadotropin loading on the estrogen secretion in cases of hypopituitarism. Magy.noorv.lap. 26 no.4:209-211 J1 163.

l. A Pecsi Orgostudomanyi Egyetem Szüleszeti es Nögyogyaszati Klinikajanak (Igazgato: Lajos Laszlo, dr. egyet. tanar) es a Pecs Varosi Korhaznak közlemenye (Igazgato: Schwartz Janos dr.).

GORCS, JENO LAJOS, Laszlo, Dr. ILLEI, Gyorgy, Dr. KDCSKES, Lajos, Dr. GORCS, Jeno, Dr., MUTSCHLER, Ferenc, Dr., KOBOR, Jozsef, Dr.; Medical University of Pecs, Obstetrical and Gymecological Clinic (Pecsi Orvostudomanyi Egyetem. Szuleszeti-es Nogyogyaszati Klinika). "The Clinical Symptoms and Pathology of Hyperestrogenism of Women Above Forty." Budapest, Orvosi Hetilap, Vol 104, No 25, 23 June 63, pages 1155-1161. Abstract: [Authors' Hungarian summary modified] Observations were made on 24 cases of glandular cystic hyperplasia of the endometrium among climacteric and post menopausal age groups. The histological structure of theca hyperplasia was found in every ovary that was removed. Luteinization of theca cells was more common among the younger age group. Active hilus cells were equally frequent in both groups. The mean value of estrogen excretion was higher in the older group and was appearance. proaching the values found in the middle of a normal cycle. The various estrogen fraction values are reported in detail and the authors conclude that the disease is the function of a disturbance in estrogen synthesis; After hysterectomy and removal of the ovaries, estrogen excretion was

	HÜXXARY	٦	er en som en	
	Budapest, Orvosi Hetilap, Vol 104, No 25, 23 June 63, 1 decreased or stopped completely within days. The pycnoreturned to normal. These findings indicate that, at the source of increased estrogen production is the ovarive treatments fail to correct the bleeding irregulof not only the uterus but of the ovaries is also inditoremove the cause of the disturbance which affects to 3 Hungarian, the rest Western references.	tic index also his age group, ry. If conser- arities removal	The state of the s	
	, Hungarian, the rest mester.			
	2/2	4		
<u> </u>			: A\$	

LAJOS, Laszle; dr.; GORCS, Jano, dr.; SZEKELY, Jozsef, dr., CZABA, Imre, dr. DOMANY, Sandor, dr.

Immunological and endocrinological conditions for successful trophoblast homotransplantation. Orv. hetil. 105 no.30:1398-1403 26 J1'64

1. Pecsi Orvostudomanyi Egyetem, Szuleszeti es Nogyogyaszati Klinika.

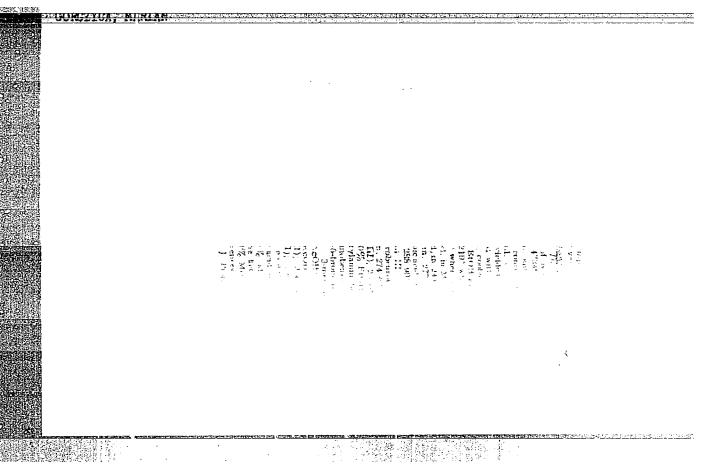
SCHMUCK, Adam; BAC, Stanislaw, prof. dr.; ZIPSER, Alina, mgr; LYKOWSKI, Bonifacy, mgr; GORCZAKOWNA, Maria

Droughts and high precipitation in the Wroclaw Voivodeship, 1950-1959. Czasop geograf 33 nc.4:411-440 '62.

l. Katedra Meteorologii i Klimatologii, Wyzsza Szkola Rolnicza, Wrocław.

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GONCH NOW A

POLAND/Organic Chemistry. Naturally Occurring Substances and their Synthetic Analogs.

G-3

Abs Jour: Referat Zhur-Khimiya, No 4, 1957, 11448.

Author : Eckstein, M., Gorczyca, M., Kocwa, A., and Zejc, A. and

Eckstein, M., Kocwa, A., and Danek, A.

Inst : Polish Academy of Sciences

Title : Synthesis of New Medicinals Belonging to the Group of

Xanthine Derivatives. Part I. 7-( -hydroxy- -alkoxy)-propyl Derivatives of Theophylline. Part II. N-( -0 - -acetoxymercuripropyl)-amides of Theophylline-

7-acetic Acid

Orig Pub: Dissert Fharmac PAN, 9, No 2, 73-82, 83-87 (1957) (in Polish

: with summaries in English and Russian)

Abstract: I. Derivatives of Theophylline (I-derivatives) have been

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### APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000516120012-3"

POLAND/Organic Chemistry. Naturally Occurring Substances and their Synthetic Analogs. G-3

Abs Jour: Referat Zhur-Khimiya, No 4, 1957, 11448.

synthesized having in the 7-position the group CH2CHOHCH2OR, where R = CH3 (Ia), C2H5 (Ib), n-C3H7 (Ic), n-C4H9 (Id), iso-C4H9 (Ie), n-C5H11 (If), and iso-C5H11 (Ig), all of which exhibit enhanced solubility in water and lipids. Preparation: 2 gms NaOH are added to a boiling solution of 0.05 mol theophylline in 30-35 ml water followed by the dropwise addition of 0.06 mol ClCH2CHOHCH2OR (prepared from ClCH2CHCH2O and ROH in the predence of H2SOL); the solution is maintained at a slow boil and heated for another 2-3 hrs, evaporated to dryness under vacuum, and extracted with abs alcohol or CH3OH; I is obtained (the product, yield in \$\tilde{\phi}\$, and mp (from abs alcohol) in OC are given): Ia, 65, 142-143 (from alcohol-chloroform-water); Ib, 67, lll (from alcohol-water); Ic, 70, 105-107 (from

Card : 2/5

Poland/Organic Chemistry. Synthetic Organic Chemistry.

G-2

Abs Jour: Ref Zhur-Khim, No 13, 1958, 43417.

Author : Eckstein Marian, Gorczyca Maria, Kocwa Aleksander,

Zejc Alfred.

Inst

94.

: N-Cxides of Physiologically Active Substances. Part III. Title

N-Oxides of Derivatives of Nicotinic Acid.

Orig Pub: Dissert. pharmac. PAN, 1957, 9, No 3, 197-204.

Abstract: With the view of producing antituberculotic preparations, syntheses were carried out of N-oxide derivatives of nicotinic acid (I N-oxide of the acid). By interaction of 0.01 mole ethyl ester of I (II) with 5 ml concentrated NH4OH was obtained the amide of I (III), yield 90%, MP 2820 (from

: 1/3 Card

G-2

POLAND/Organic Chemistry. Synthetic Organic Chemistry.

Abs Jour: Ref Zhur-Khim., No 13, 1958, 43417.

CH2OH): III is also formed (with a yield of 70%) on reacting 0.01 mole II with 25 ml saturated alcoholic solution of NH<sub>3</sub>. On heating II of III with NH<sub>2</sub>NH<sub>2</sub>. H<sub>2</sub>O there is obtained the hydrazide of I (IV), yielā about 95%, MP 230° (from alcohol). On boiling IV with aldehydes in CH<sub>2</sub>OH there are obtained (with a yield of 70-90%) the following hydrazones corresponding to the general formula RNHN=CHR' (R being herein and hereinafter the acid residue of I) listing R', MP in C (from alcohol) : C.H5, 233-234; 2-OHC, H4, 270; 4-N (CH<sub>3</sub>); C<sub>2</sub>H<sub>4</sub>, 251-252; furyl-2, 229; 5-nitrofuryl-2, 199-200. Reaction of 0.004 mole IV in 6 ml water with 2 ml 20% solution of COCl, in toluene, in the cold, gave N'-oxide of 2-(3'-pyridyl)-1-oxa-

: 2/3 Card

39

CIA-RDP86-00513R000516120012-3"

Country

Category

: Organic Chemistry. Synthetic Organic Chemistry

Abs. Jour : Ref Zhur - Khim., No 5, 1959,

No. 151102

Author Institut.

Title

: Eckstein, M.; Gorczycowa, M.; Kocwa, A.

: Amino-Oxides of Physiologically Active Compounds. II. Amino-Oxides of Derivatives of

Isonicotinic Acid Hydrazide

Orig Pub.

: Roczn. chem., 1957, 31, No 3, 847-854

Abstract

: The study of the chemical and physiological properties of N-oxide of isonicotinic acid hydrazide (I, II acid) begun earlier (see report I, Ref Zhur-Khim, 1957, 54396) is continued. I combined with D-glucose (III) or Larabinose (IV) in an alcoholic or aqueous medium forms N-oxide of isonicotinoylhydrazone of D-glucose (V) or L-arabinose. I with RNCS (VI) forms N-oxides of 1-isonicotinoy1-4-alky1-(or aryl)-thiosemicarbazones (VII). During

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1/6

Country Category G.

APPROVED FOR RELEASE: 106/43/2000 GJA-RDF86-00513R099546120012-3"

Author Institut. Titlo

Orig Pub.

Abstract cont'd.

: heating of I with Rancy Ni (VIII), deaminization and reduction to isonicotinoylamide (IX) takes place. During analogous operation, Noxide of II (X) gives II. During ammonolysis of saturated NH3 in alcohol, N-oxide of ethyl ether of II (XI) is transformed into N-oxide of IX (XII). 8 mM of I and 8 mM of anhydrous II in 20 ml. of absolute CH<sub>2</sub>OH are boiled for 6-7 hours and V is obtained, with yield of 50-60%, m.p. 153-155° (from aqueous CH<sub>3</sub>OH).

Cará:

Country

2/6

G - 46

Country Catogory Abs. Jour : Ref Zhur - Khim., No 5, 1959, No. 15402 Author Institut. Titlo Orig Pub. :m.p. 167-168° (from alcohol), [a]<sup>17</sup>D+3.67° (c 2.04; water); after 24 hours [a]<sup>17</sup>D+7.59°. Abstract contid. 4.4 mM of VI (R=CH<sub>2</sub>=CHCH<sub>2</sub>) are added to 4 mM of I in 20 ml. of alcohol, heated for 15 minutes at about 100°, left standing for 24 hours at about 20° and VII is obtained (alkyl=CH<sub>2</sub>=CHCH<sub>2</sub>), m.p. 212-213° (from alcohol). VII is obtained analogously (aryl and m.p. in °C. are given): C<sub>6</sub>H<sub>5</sub>, 227-229 (from alcohol); 4-CH<sub>3</sub>C<sub>6</sub>-H<sub>1</sub> 213-2145 (from (M-ON)) of a contraction. Н<sub>L</sub>, 243-244 (from CH<sub>3</sub>OH). 0.5 g. of I and 10 g. Card: 4/6 G - 47

9,0

POLAND / Chemical Technology. Chemical Products H-23 and Their Applications. Chemical Processing of Natural Gases and Petroloum. Motor

and Rocket Fuel Lubricants.

Abs Jour: Ref Zhur-Khimiya, No 3, 1959, 9706.

Author : Gorozyca, M. Inst : Not given.

Title : A Single-Stage Selective Refining by Cresol of

Heavy Paraffin Oils.

Orig Pub: Wiadom. naft., 1958, 4, No 5, 107-109.

Abstract: Conditions of refining and subsequent regeneration of crosol from purified oil and extract are described, which permits production of high-quality oils. The negative side of the process is the considerable corrosion of heat-exchangers, tubing, pumps, and other equipment. -- Ya Satun-

ovskiy.

The state of the s

Card 1/1

COUNTRY Foland CATEGORY Organic Chemistry - Natural Compounds and ABS. JOUR. : AZKhim., No. 1909, No. 68068 . satisfied, N.; Goronyon, N.; Kocwa, B.; Zeja, S.; Donash he sempled Salences : pearsh for New Medichnels in the Group of 3.10万百万万 Manthine-Derivatives. Fart III. 7-lerivatives of Theophylline Containing Sulfur in the \* ORF4. PUB. : Dissert. pharmac. FAH, 1958, 10, No 4, 239-154 : In the search for new medicinals which emilia ARSPRACT The amenation as the sphylling, but are more reachly sold-plan, 7-(8 -brosethyl)-the oppylline (1) was cor-led by Back to derivatives of the ophylline (11), hotiochand (Illa - h, wherein R is always the ophylling-7-, noncongan. (1114 - n, wherein h is always the opinitation, n h)= Ch3, h R!= C2H5, c R!= C3H7, a R!= C6H5Ch2, e R!= C6H5Ch2, e R!= C6H5Ch2, e R!= C6H5Ch2, e R!= cH0CCC6H4, h h!= benzo-chiazokyl-2), which can also be obtained by concensation of Harderivative of II with ClCH2Ch2SR!. By reaction of L with KI and hsCN were obtained 7-(3 -iodethyl)- and the contensation of H contensation) the concensation (IV V) III - h were %-(B -sulfacyanethyl)-thiophylline (IV, V). Illa - h were oxidized with  $h_2\theta_2$ , under mild conditions, to the GARD: 1/6 \*bide Chair.

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SECONDO DE LA COMO DE

CATOTORY:

ABC. JOUR.: RZKhim., No. 19, 1959, No. 68066

AUTHOR:

THIT.:

ORIG. PUE.:

ASSTRACT: corresponding S-oxider RCH2Ch25Ch4 (Via - n)

ASSTRACT: corresponding S-oxider RCH2Ch25C(myth2)

ASSTRACT: corresponding S-oxider RCH2Ch25Ch4 (with this
ASSTRACT: corresponding S-oxider RCH2Ch25Ch25Ch4 (via Salice S-oxider S-oxider

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COUNTRY : Poland G-3

CATEGORY:

ABS. JOUR. : AZKhim., No. /9 1950, No. 68068

Advast :

ABS. Hold. :

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CRIS. PUB. :

ABSTRACT : To 5 hl of a solution of hells added 5 a-axis

in and sleechel, boiled 7-5 hours, and isolated the

Thirding illsting the substance, yield in w. IF in °C, and

Fi in °C of the methicade]: IIIa, (1, 37-36.5 (from alcohol), ill-182 (from alcohol); b, 69.5, 105-106 (from alcohol), ill-112 (from alcohol); c, 36.5, 56-58 (from ether),

109 (from alcohol); d, 55.7, 117-115 (from alcohol), -;

6, $3, 145-146, -; f, $4, 145-120 (from alcohol), -;

7. (16, 133-144 (from alcohol), - By interaction of I

with thissiloylic acid in Cah,60H, in the presence of Cahy-

ONA, there is obtained the Na-Salt of IIIg, yield $12,

No 2050 (from alcohol), from which is isolated IIIg,

CARD: 3/6
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Toland

CATAGORI

ABS. JOUR. : RZKhim., No. 19, 1959, No. (8068

ROETUA IdoT. TITLE

oale. Pub. :

: MF (150 (from alcohol). 10 g I to 50 ml hot ABSTRAUT : P.P. ALT (IFOR SECONDE). TO REEL NOT BE STATED, and 18 g KI are bolled for 12 hours, the solution is concentrated, and there is obtained IV, NP 152-1536 (from water). I memole I and 15 memole ReCN in 20 rel acctone are water). I memole I and 15 memole ReCN in 20 rel acctone are water), the hours, diluted with Colle and from the solution of is isolated V, NF 151-1520 (from alcohol). To solution of a memole IIIs - h in 3 ml elected CE COCH continued to make B memole IIIa - h in 3 ml glacial CH3COOH containing 1 crop H250m, are added at 10-120 0.34 ml 30% H202, allowed to stand 21 hours at about 100, added 5 g ice, neutralized with NaUH solution, evaporated to dryness at 30-400, and the members are obtained litering here and the neutralized following are obtained [listing here, and thereafter, the cubstance, yield in &, and MP in °C (from alcohol)]: VIa, GARD: 4/6

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CAPEGORY

ABS. JOUR.: AZKhim., Co. /4, 1959, Jo. (8068

1 31 5950

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oald. PUB. :

ABSTRACT : 50, 176-177; b, 88, 168; c, 86, 169-166; d, ablaced . 77, 170-177, 0, 00, 100; 0, 00, 11 years; 0; 1, 13, 173-176; 1, 15, 162-183; 4, 51, 156 (from water); f, 13, 173-176; 1, 10, 10, 10, 107. Simple Via -1 10 3.1 or drybud, containing 1 grop Habba, and 1.4 mi 30% Habba are callowed to stand for 3 days at 20°; or 3 m-mole lilawh in 5 ml Chyllon (with 1 drop of Habba) and 1.7 ml 30% Habba are callowed to stand for 3 days at 100, activity of 12 and 1.7 ml are alrowed to stand for L days at 20°; diluted with iccwater, and the rollowing are obtained: VII., 50, 182-183; b. fl. 170-172; c. 77, 125-127; a. 10, 186-185; c. 61, 155-200; r. 77, 125-127; a. 10, 186-185; c. 61, 155-200; r. 76, 204-205; g. 85, 214-241; h. 89, 214-215. C. 62 and of I or IV, and C. 62 mole thioures in 20 ml aldohol, boiled 5 hours, and there is obtained Villa, 65,

0.ARD: 5/6

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	ABB, JOUR.	: RZKhim., No. /9,	1959, No.68048
:	AUTMOR TUST. FITEI	: : :	
	ORIG. PUP.	:	
	ABETRACT Amalonousl Willd, 82, EXIMME, 1	: 242-245, or VIIIb, y arc prepared VIIIc, 178-180 (from alconol- 158, No 4, 11448 1	, 50, 240 (from water). (5, 195-191 (from acetore): Acetore). Part II see ). Vitkovskiy.
	GARD: 67%		
	7		

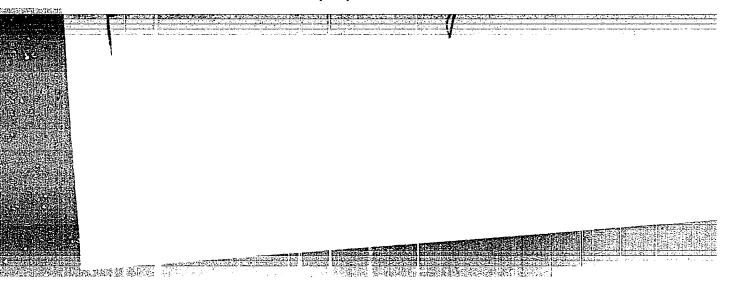
GORCZNICA, S. & MAYDELL, J.

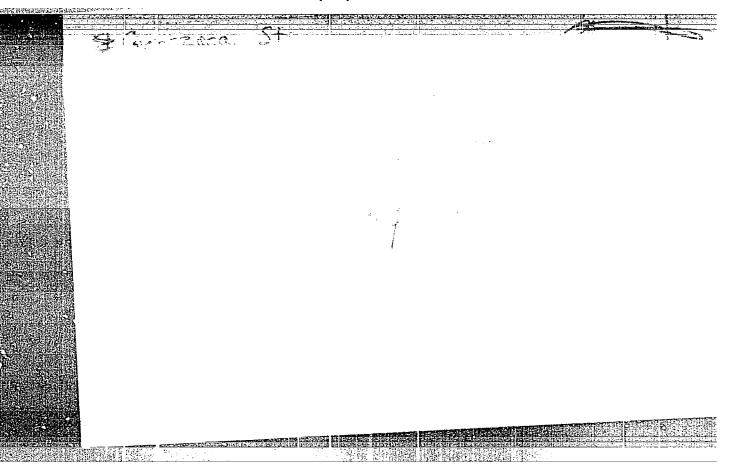
On the possibility of the application of the Akimov apparatus for differentiating steels.

By S. Gorczyca and J. Maydell ...

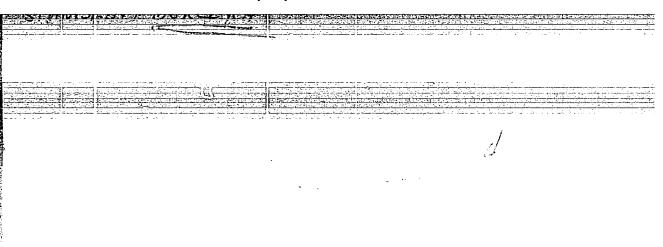
SO: <u>Hutnik</u>, #10, Oct 55, pp.349-392 & Appen.

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Dietr: 4B20

869,14.018.29—131:620.196

Gorczyca S. Recryptalitzation of Austenite in Structural Steel after Flastic Hot Working.

"Rekrystalizacja austenitu w stali konstrukcyjnej po przeróbce plastycznej na gorąco". Hutnik. No. 7—8, 1958, pp.269—278, 14 figs., 3 tabs.

Following a review of earlier investigations on the recrystallization of austenite during hot working, the methods of identifying austenitic structures in sample pieces hardened by the picrate-teepol factor are discussed. In the course of the investigation, recrystallization was observed in steel containing 0.36% C, 14% Cr, 1.4% Ni, and 0.23% Mo, and the rate of crystal formation was measured. Confirmation was obtained for the supposition that during hot working austenite is compressed. The rate of recrystallization of austenite formed is defined by the formula

The value of the activation energy is similar to that in the self-diffusion of iron along the hoursdaries of rains. The rate of recrystallization depends on the chemical composition of austenite. In further investigations on the kinetics of austenite recrystallization after hot working, it will be necessary to seek the relations between the course of this process and the changes in plastic resistance, as also the kinetics of the changes taking place in austenite.

34905 r/039/62/000/003/001/001 p001/p101

Gorczyca, Stanisław, Doctor of Engineering, and Drabina, Józef,

Master of Engineering

TITLE:

The effect of initial structure on the formation kinetics of aus-

tenite during the heating of 15HCM steel

PERIODICAL:

mutnik, no. 3, 1962, 88-99

TEXT: The work was undertaken in order to help fill a gap in research on the cartonization of low-carbon steel. Major objectives were the elucidation of austenite formation as a result of diffusional transformation, the dependence of austenite crystallization kinetics on initial phases, and the effect of phase deformation on further austenite transformation. Quantitative investigation of transformation kinetics was carried out by microscopic, dilatometric and thermal methods and by measuring magnetic properties and electric resistance of 15 HGM low carbon steel in the form of discs 10 mm in diameter and 3 nm thick. The chemical composition of this steel was: C--0.17%, Mn--1.00%, Si--0.30%, S--0.021%,

Card 1/3

X

P/039/62/000/003/001/001 D001/D101

The effect of initial structure...

P--0.025%, Cr--1.02% and Mo--0.17%. Hardening and tempering temperatures were governed by Polish standard PN-58/H-84029 and DIN 17200 instructions. The combined heating and soaking was completed within 20 minutes. As a result of this treatment, martensitic-bainitic microstructure of samples was obtained whose hardness was 44 HRC. Hardened samples were separated into three groups and tempered at 650°C, group A for hour, B for 4 hours and group C for 30 hours, resulting in a distinct variation of their respective microstructure and hardness, which was 230 HB for group A, 187 HB for group B and 174 HB for group C. Each group of samples was examined for the kinetics of austenite formation by heating them in a salt bath for 3, 6, 15 and 30 minutes respectively, followed by cooling in water, microscopic examination and estimation of the martensitic component. The amount of austenite increases along with rising temperature and the duration of austenization. Conclusion: after final hardening, mechanical properties of steel depend on phase composition and on the mutual arrangement of phases. These factors vary to a considerable degree and depend on hardening temperatures applied within the range from 750°C to 860°C. The actual differences in composition and morphology of phases can be influenced by final hardening temperatures, the

Card 2/3

The effect of initial structure...

P/039/62/000/003/001/001 D001/D101

difference in actual soaking time before the equilibrium at given temperature is reached, the difference in weight of the furnace charge, the difference in critical temperature and hardenability of steel from various melts, the method of preliminary heat treatment which has a bearing on the initial microstructure of steel for final hardening which in turn depends on the kinetics of austenite formation. The personalities mentioned are: A.D. Gulayev, I.N.Kidin, B.N. Gridnev, Y.A. Kocherzhinskiy, W.D. Sadowski, E. Olewicz, E. Rudy, S.A. Saltykov, S. Orzechowski, C. Gawin, W. Ząbik, Professor T. Malkiewicz and K. Gaweł, Master of Engineering. There are 23 figures, 7 tables, 13 Soviet-bloc and 6 non-Soviet-bloc references.

ASSOSIATION: Katedra metalografii i obróbki cieplnej Akademii Górniczo-Hutniczej (Chair of Metallography and Thermal Treatment of the Mining and Metallurgical Academy) in Kraków (Gorczyca, S);
Zakład badawczy Huty im. F. Dzierzyńskiego (Research Department of the Metallurgical Plant im. F. Dzierzyński) in Dąbrowa Górnicza (Drabina, J.)

Card 3/3

X

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000516120012-3"

GORCZYCA, Stanislaw; LESIECKI, Janusz; RYS, Jerzy; FRYDRYCH, Hanna

Causes for the formation of excrescences on wheel bands of cars. Przegl kolej mechan 14 no.10:291-299 0 162.

l. Katedra Metalografii i Obrobki Cieplnej, Akademia Gornicso-Hutnicsa, Krakow.

GORCZYCA, Stanislaw, dr ins.; DRABINA, Joseff, mgr ins.

CEROMINE COMPANY OF THE PARTY O

Influence of the initial structure on the formation kinetics of austenite during heating of 15HGM steel. Hutnik P 29 no.3: 88-99 Mr \*62.

1. Katedra Metalurgii i Chrobki Cieplnej, Akademia Gorniczo-Hutnicza, Krakow (for Gorczyca). 2. Zaklad Badzwczy, Huta im. F. Dzierzynskiego, Dabrowa Gornicza (for Drabina).

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000516120012-3"

GCKCZYCA, St., dr inz.

Seminars on Electron Microscopy. Hutnik P 29 no.7/8:310-311

GORCZYCA, Stanislaw, dr inz.; FIETRZYK, Jan, mgr inz.

Electromotive force induced in a ferromagnetic wire. Hutnik P 30 no. 7/8:205-212 J1/Ag:63.

1. Akademia Gorniczo-Hutnicza, Krakow.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000516120012-3"

# Microstructure of cone in cone coals from the Lewen Silentan Coal Basin. Bul geolog PAN 11 no. 4:207-210 1. Department of Mallsgraphy and Heat Treatment, School of Mining and Metallurgy, Krakew and Department of Mineralogy and Petrography, School of Mining and Metallurgy, Krakew. Presented by A. Bolewski.

JASIEWICZ, Zygmunt; GORCZYCA, Stanislaw

Laboratory of Electronic Microscopy, Chair of Metallography and Thermal Machining, School of Metallurgy and Mining, Krakow. Metal i odlew no. 9:7-17 163.

1. Katedra Metalografii i Obrobki Cieplnej, Akademia Gorniczo-Hutnicza, Krakow.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000516120012-3"

GORCZYCA, Stanislaw, dr inz.; MALKIEWICZ, Barbara, mgr inz.

Use of the electronic microscope in powder metallurgy. Rudy i metale 8 no. 5: 167-171 My '63.

JASIEWICZ, Zygmunt, prof. dr inz.; GORCZYCA, Stanislaw, dr inz.; MAZELA, Boleslaw, mgr inz.

Electron microscopic testing of the dislocations in thin metal leaves. Hutnik P 30 no.10:330-341 0.63.

1. Katedra Metalografii i Obrobki Cieplnej, Akademia Gorniczo-Hutnicza, Krakow.

MALKIEWICZ, Tadeusz, prof. mgr inz.; GORCZYCA, Stanislaw, dr inz.

Methods of research on dislocation and their significance in physical metallurgy. Hutnik P 31 no.1/2:1-15 Ja-F'64

1. Department of Metallography and Thernal Machining, School of Mining and Metallurgy, Krakow.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000516120012-3"

GORCZYCKA, A.

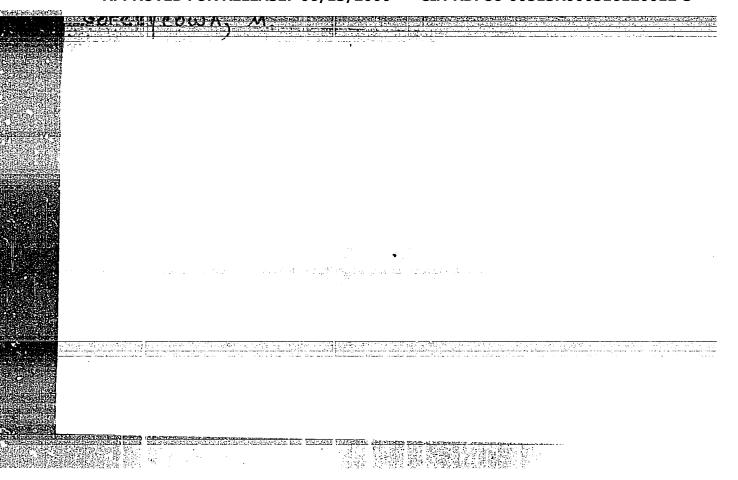
GORCZICKA, A. Indispensable information about kitchen salt. p. 14.

Vol. 11, no. 9, Sept. 1956 PREMYSL GASTRONOMICZNY TECHNOLOGY Warsaw, Poland

So. East European Accession Vol. 6, no. 2, Feb., 1957

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000516120012-3"

# "APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000516120012-3



GASTOL, B.; ANSELM, O.; DLUZNIEWSKA, K.; WANIEWSKA, D.; Gorceynska, K.

Nutrition of rural population in the Mischow and Mysleniec regions. Przegl. lek., Krakow 10 no.6:173-178 1954.

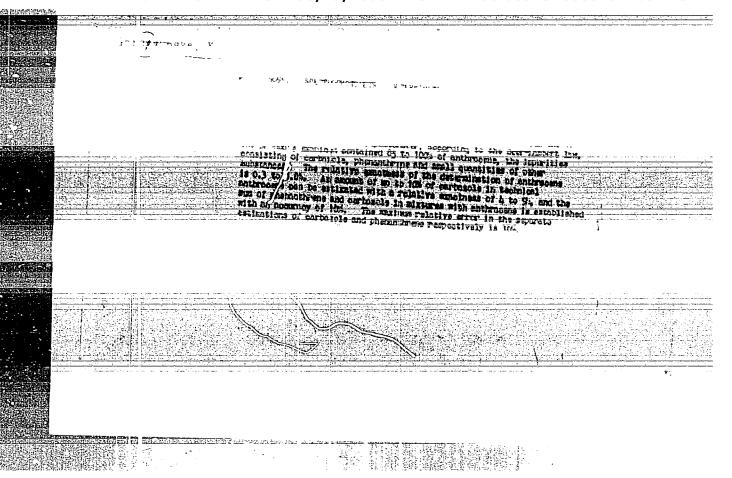
1. Z Zakladu Higieny Akademii Medycznej w Krakowie. Kierownik: Doc. dr B.Gastol.

(MUTRITION, in Poland, rural population) (RURAL COMDITIONS,

nutrition of rural population in Poland)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000516120012-3"

## "APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000516120012-3



GORCZYNSKA,K

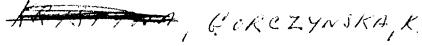
NSEIM, Oakar; DLUZNIEWSKA, Krystyna; GORCZYNSKA, Krystyna

Air pollution in Krakow. Przegl. lek., Krakow 10 no.11:308-311 1954.

1. Z Zakladu Higieny Akademii Medycznej w Krakowie. Kierownik: doc. dr B.Gastol.

(AIR POLLUTION,
in cities in Poland)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000516120012-3"



POLAND / Analytical Chemistry Analysis of Inorganic Properties.

E

Abs Jour: Ref Zhur-Khimiya, No 19, 1958, 64179

Author : Gorczynska Krystyna, Ciercierska Danuta,

Waledziak, Nalina

Inst : Not given

Title : Photometric Determination of Successive Quan-

titles of Copper in Graphite by Means of Sodium

Diethyl-dithio-carbamate.

Orig Pub: Chem. anal., 1957, 2, No 1, 52-61

Abstract: Samples of analyzed graphite were burned and

the ashes dissolved in a mixture of HC104 and HF. To the solution obtained complex III (1)

Card 1/3

FE HOUSE PRINCE

POLAND / Analytical Chemistry. Analysis of Inorganic Properties.

E

Abs Jour: Ref Zhur-Khimiya, No 19, 1958, 64179

Abstract: and citrate of ammonia was added for the preventation of secondary reactions of the Na diethyl-dithio-carbamate with other metals found in the ashes. A surplus of I was removed by the addition of a MgSO4 solution. A 1% solution of gum arabic is used as a protective colloid. Photomeasurement was produced on a Pul'fikh photometer with the use of an S 47 light filter. Calibration graphites are constructed for concentrations of 2-20 %Cu in 25 ml solution. With a content of 5-50 %/g Cu in the graphite an immediate photomeasurement was produced of the analyzed solution, which was treated with Na diethyl-dithio-carbamate while with a content of 0.5-5 %/g Cu in the analyzed

Card 2/3

36

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000516120012-3"

POLAND / Analytical Chemistry. Analysis of Inorganic Properties.

E

Abs Jour: Ref Zhur-Khimiya, No 19, 1958, 64179

Abstract: solution, a determined quantity of Cu was first introduced. The inhibiting influence of Fe, Co and Ni is removed by the presence of I. A surplus of I has no influence on the accuracy of the determination of Cu. Losses of Cu during heating of samples were found to lie within the errors of the method.

Card 3/3

CIECIERSKA-STOKLOSA, Danuta: GORCZYNSKA, Krystyna; SWIETOSLAWSKA, Janina; WALEDZIAK, Hanna

The method of substitute adsorption coefficients in the spectrophotometric analysis of binary mixtures. I. Application for determining traces of metals by means of color reaction. Chem anal 4 no.5/6:803-807 •59. (EEAI 9:9)

1. Zaklad Fizyki Technicznej Instytutu Chemii Ogolnej, Warszawa (Spectrophotometry) (Metals) (Adsorption) (Mixtures) (Color reactions)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000516120012-3"

# GORCZYNSKA, Krystyna; WALEDZIAK, Hanna; CIECIERSKA-STOKLOSA, Danuta

The method of substitute adsorption coefficients in the spectrophotometric analysis of binary mixtures. II. Determination of trace amounts of vanadium and iron by the color reaction with benzohydroxamic acid. Chem anal 4 no.5/6:809-818 \*59. (ERAI 9:9)

1. Zaklad Fizyki Technicznej Instytutu Chemii Ogolnej, Warszawa.
Kierownik Zakladu: Doc. Janina Swietoslawska.
(Spectrophotometry) (Adsorption) (Vanadium)
(Iron) (Benzohydroxamic acid) (Color reactions)

WALEDZIAK, Hanna; GORCZYNSKA, Krystyna; CIECIERSKA-STOKLOSA, Danuta

Determination of traces of vanadium by means of color reaction with benzohydroxamic acid. Chem anal 4 no.5/6:883-890 \*59. (EEAI 9:9) (Vanadium) (Benzohydroxamic acid) (Color reactions)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000516120012-3"

소리 - 보통 이별통록 명하를 받는

### GORCZYNSKA, Zofia

Evaluation of the ACTH and corticoid diagnostic test in differentiatin viral heaptitis. Prezegl. 16 no.2:133-138 '62.

- 1. Z Kliniki Chorob Zakaznych AM w Bialymstoku Kierownik: doc. dr
- P. Boron.

(HEPATITIS INFECTIOUS diag) (CORTICOTROPIN pharmacol)
(ADRENAL CORTEX HORMONES pharmacol) (BILIRUBIN blood)

### FOLAND

KLIMOWICZ, Leon, POPOW, Jerzy, and GORCZYNSKA, Zefia, Department of Pathological Anatomy (Zaklad Anatomii Patologicans) (Director: Prof. Dr. med. L. KOMCZYNSKI) and the Clinic of Infectious Diseases (Klinika Chorob Zakaznych) (Director: Docent, Dr. med. P. BORON), both of the AM [Akademia Medyczna, Medical Academy] in Bialystok.

"Generalized Candidiasis in the Course of Liver Cirrosis. Case Report,"

Warsaw, Polski Tygodnik Lekarski, Vol 13, No 2, 7 Jen 63, pp 64-67.

Abstract: [Authors' Russian summary] Authors describe a case of mycotic sepsis with changes in the endocrine glands of a 53-year old woman suffering from cirrhosis of the liver following virus hepatitis. The patient was subjected to treatment with antibiotics, ACTH, and corticoids. Authors emphasize the rare finding of a colony in the thyroid. Of the 13 references, 7 are Polish, 3 Russian, and one each German, English, and French.

1/1

### POLAND

# APPROVED: FOR: RELEASE 1: -06/13/20005KA, CLA: RDP86-00513R09051612001;2-3"

Clinic of Infectious Diseases (XIInika Chorob Zakaznych) (Director: Docent, Dr. med. P. BORON) and Second Surgical Clinic (II Klinika Chirurgiczna) (Director: Prof. Dr. med. T. JAN-KOWSKI), both of the AM [Akademia Medyczna, Medical Academy] in Bialystok

"Chronic Viral Hepatitis Treated Surgically by Denervation of Hepatic Artery. Case Report."

Warsaw, Polski Tygodnik Lekarski, Vol 13, No 32, 5 Aug 63, pp 1196-1199

Abstract: [Authors' English summary] Authors report a case of a 64-year old woman suffering from severe viral hepatitis, followed by chronic hepatitis and cirrhosis of the liver. Patient was treated by denervation of hepatic artery, and her clinical condition four months after the operation is good. Authors discuss the value of this kind of treatment. There are 11 references: 3 Polish, 2 German, and 6 French.

### "APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000516120012-3

BORZUCHOWSKA, Agnieszka; BULHAK, Waclaw; GIERCZYNSKI, Zenon; GORCZYNSKA, Zofia

Effect of glucocorticoid therapy on the activity of certain enzymes in blood serum of patients with viral hepatitis. Pol. arch. med. wewnet. 35 no.6:761-765 '65.

1. Z Kliniki Chorob Zakaznych AM w Bialymstoku (Kiorownik: doc. dr. med. B. Boron).

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000516120012-3"

GORCZYNSKI, Henryk

GORCZYNSKI, Henryk (Wroclaw)

Observations on trigominal neuralgia of dental origin. Przegl.
lek. 10 no.4:135-138 Ap '54.

(TENTH, diseases,

\*causing trigominal neuralgia)

(TRIGEMINAL MEURALGIA, etiology and pathogenesis,

\*dent.)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000516120012-3"

P/036/61/000/006/001/001 D001/D101

12300

AUTHOR:

Górczyński, Janusz, Master Engineer Ultrasonic soldering of aluminum and its alloys

TITLE:

Przegląd spawalnictwa, no. 6, 1961, 156-162

The author explains the principles of ultrasonic soldering TEAT: The author explains the principles of ultrasonic soldering and describes a soldergun he designed and built at the Katedra Technologii Przyprzedów Dragyzwinych Dolitachniki Warezewskiej (Warezewskiej Przyprzedów Dragyzwinych Dolitachniki Warezewskiej Przyprzedów Dragyzwinych Dolitachniki Warezewskiej (Warezewskiej Przyprzedów Dragyzwinych Dolitachniki Warezewskiej Przyprzedów Dragyzwinych Dolitachniki Warezewskiej (Warezewskiej Przyprzedów Dragyzwinych Dolitachniki Warezewskiej Przyprzedów Dragyzwinych Dolitachniki Warezewskiej (Warezewskiej Przyprzedów Dragyzwinych Dolitachniki Warezewskiej Przyprzedów Dragyzwinych Dolitachniki Warezewskiej (Warezewskiej Przyprzedów Dragyzwinych Dolitachniki Warezewskiej Przyprzedów Dragyzwinych Dolitachniki Warezewskiej (Warezewskiej Przyprzedów Dragyzwinych Dolitachniki Warezewskiej Przyprzedów Dragyzwinych Dolitachniki Warezewskiej (Warezewskiej Przyprzedów Dragyzwinych Dolitachniki Warezewskiej Przyprzedów Dragyzwinych Dolitachniki Warezewskiej (Warezewskiej Przyprzedów Dragyzwinych Dolitachniki Warezewskiej Przyprzedów Dragyzwinych Dolitachniki Warezewskiej (Warezewskiej Przyprzedów Dragyzwinych Dolitachniki Warezewskiej Przyprzedów Dragyzwinych Dolitachniki Warezewskiej (Warezewskiej Przyprzedów Dragyzwinych Dolitachniki Warezewskiej Przyprzedów Dragyzwinych Dolitachniki Warezewskiej (Warezewskiej Przyprzedów Dragyzwinych Dolitachniki Warezewskiej Przyprzedów Dragyzwinych Dolitachniki Warezewskiej (Warezewskiej Przyprzedów Dragyzwinych Dolitachniki Warezewskiej Przyprzedów Dragyzwinych Dolitachniki Warezewskiej (Warezewskiej Przyprzedow Dragyzwinych Przyprzedow Dragyzwinych Przyprzed and describes a soldergun he designed and built at the Katedra Technologi Przyrządów Precyzyjnych Politechniki Warszawskiej (Warsaw nologii Przyrządów Precyzyjnych Politechniki Instrument Technology)

The ultrasonic method of Precyzyjnych of Precision Instrument Technology (Polytechnical Institute, Chair of Precision Instrument Technology)

The ultrasonic cavitation.

The ultrasonic cavitation.

The phenomenon known as ultrasonic solder soldering is based on a phenomenon soldergun to molten solder soldering is applied by means of a soldergun force of ultrasonic vibration is applied by means of a erosive force the solder adheres the metal to be soldered. The erosive force the solder adheres over the metal to be soldered skin from aluminum; the solder adheres PERIODICAL: over the metal to be soldered. The erosive lorce of ultrasonic cavitation removes the oxide skin from aluminum; the solder adheres cavitation removes the oxide skin from aluminum; the class metal and produces a strong joint. cavitation removes the oxide skin from aluminum; the solder adheres firmly to clean metal and produces a strong joint. Good cavitation firmly to clean metal and produces below 100 kc, usually 18-25 can be obtained by applying frequencies below 100 kc, usually design to be obtained by applying frequencies. The soldergum design kc produced by a magnetostriction transducer. KC produced by a magnetostriction transducer. The soldergun design design transducer and transducer and transducer and transducer and transducer. The soldergun design des kc produced by a magnetostriction transducer.

Card 1/3

**APPROVED FOR RELEASE: 06/13/2000** 

CIA-RDP86-00513R000516120012-3"

P/036/61/000/006/001/001 D001/D101

Ultrasonic soldering of ...

ducer, mandrel and tip. The author's calculation of the magnetostriction transducer was based on Hecht's theoretical reasoning.

H. Hecht (Ref. 2: Die Elektroakustischen Wandler, Leipzig 1941
Electroacoustic transducers). The transducer is powered by a standard generator rated at 50 W and 20 kc, adjustable within 16-24 kc, manufactured by "Mullard". Since the vibration amplitude of the magnetostriction transducer made of nickel sheets is too small to bring about good cavitation, it is amplified by the mandrel- a conical steel piece joining the tranducer with the tip. One end of the mandrel, which is silver-soldered to the transducer, is of rectangular shape and the other end, which holds the tip, is circular in cross section. To avoid losses of energy, the length of this part should be 1/4 of the wave length. The mandrel is usually made of soft carbon steel. The tip is made of pure copper for optimum adherence to the solder. For maximum energy, the tip length must be 3/4 of the wave length. The point of the tip is heated by a 100 W element housed in a tubular shield. For better handling the apparatus is provided with a pistol grip. Best jointing is obtained if the

Card 2/3

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000516120012-3"

Ultrasonic soldering of ...

P/036/61/000/006/001/001 D001/D101

solder is characterized by the following properties: Quick diffusion ability, low melting temperature, and minimum potential difference between solder and the soldered metal. For aluminum, zinc-cadmium alloy or pure tin (99.92%) are most suitable. There are 7 figures and 11 references: 5 Soviet-bloc and 6 non-Soviet-bloc. The four most recent references to English-language publications read as follows: P. Poulter, Frontier, 10/2 7 (1947); E. Crawford, "Ultrasonic Engineering", London, 1955; T. Jones, "Ultrasonic soldering of aluminium", Met. Rev., no. 6, vol. 30, 1957; Williams, "Ultrasonic soldering of light alloys", Mech. World, no. 3404, vol. 33, 1953.

Card 3/3

rX-

GORCZYNSKI, Janusz, mgr., inz.

Ultrasonic welding. Przegl spaw 13 no.11:296-299 '61.

1. Instytut Mechaniki Precyzyjnej.

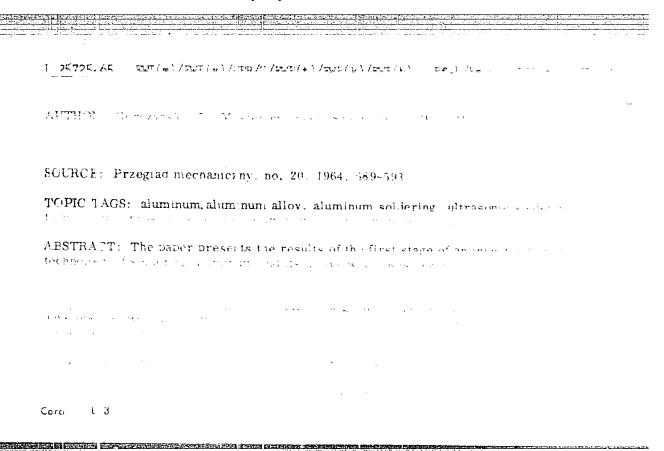
GORCZYNSKI, Janusz, mgr inz.; SZACHNOWSKI, Wieslaw, mgr inz.

Ultrasonic brazing of aluminum and its alloys. Przegl mech 23 no.20:589-593 25 0 164

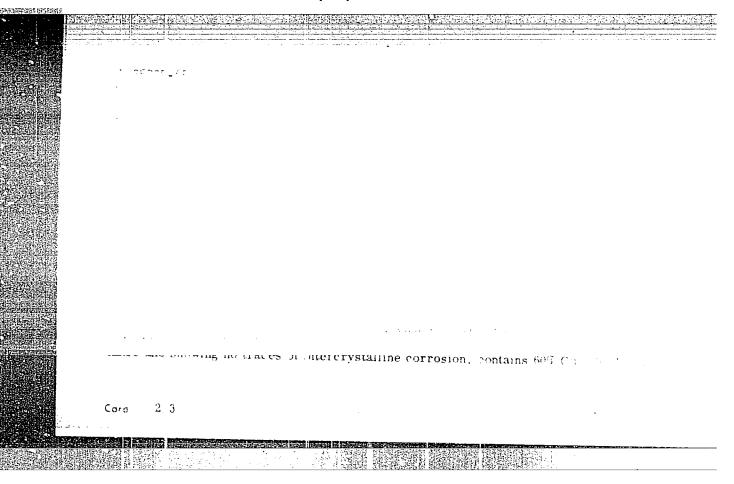
1. Institute of Precision Mechanics, Warsaw.

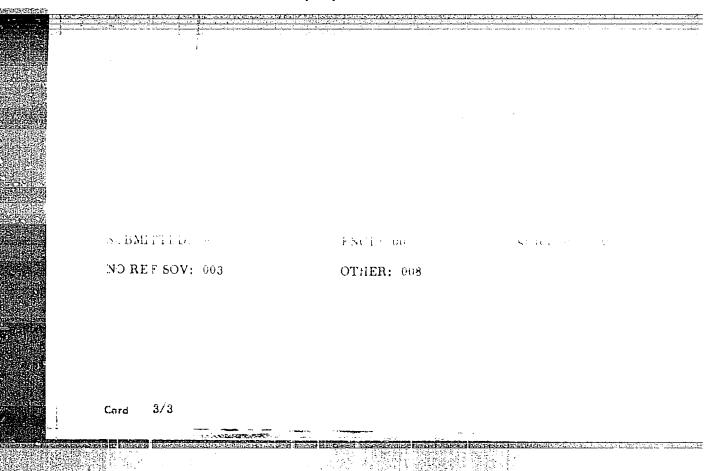
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# "APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000516120012-3





## GORCZYNSKI, Ryszard

Ten years in the service of heavy industry. Probl proj hut maszyn 11 no.1:1-3 Ja '63.

1. Redaktor Naczelny Problemow Projektowych, Gliwice.

#### GORCZNYNSKI, Tadeusz

Boleslaw Hryniewiecki, his life and work, 1875-1963. Kosmos biol 12 no. 4:353-363 163.

# GORCZYNSKI, V.

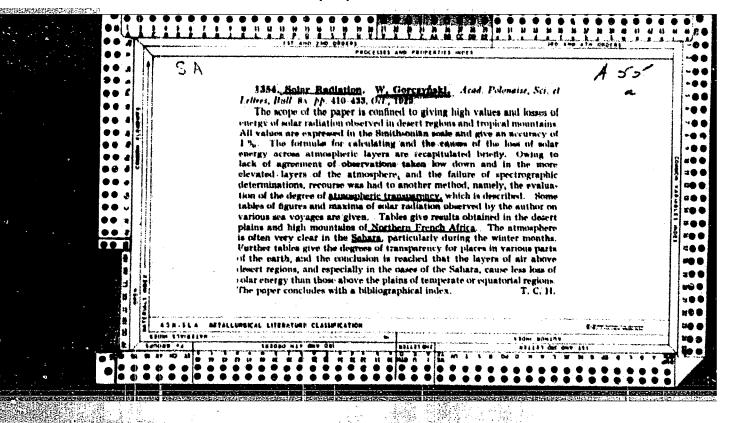
"Insolation of the Polish shores of the Baltic Sea with special regard to the data for Kolberg, 1891-1940. In Russian."

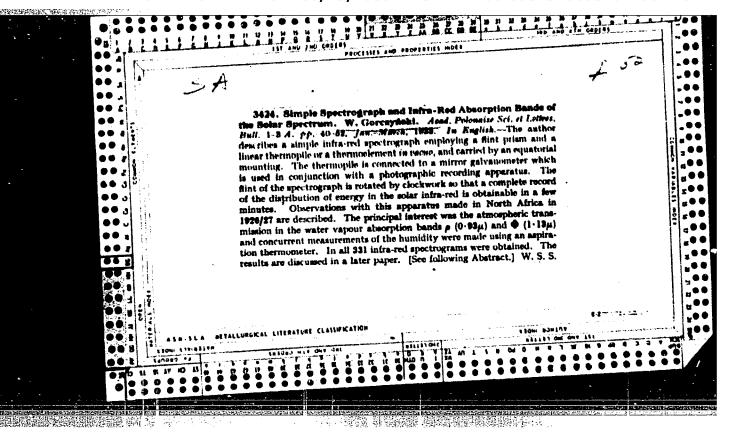
p. 261 (Bulletin. Serie B: Sciences Mathematiques Et Natu-relles.) No. 13, 1954/55 (published 1956) Poznan, Poland

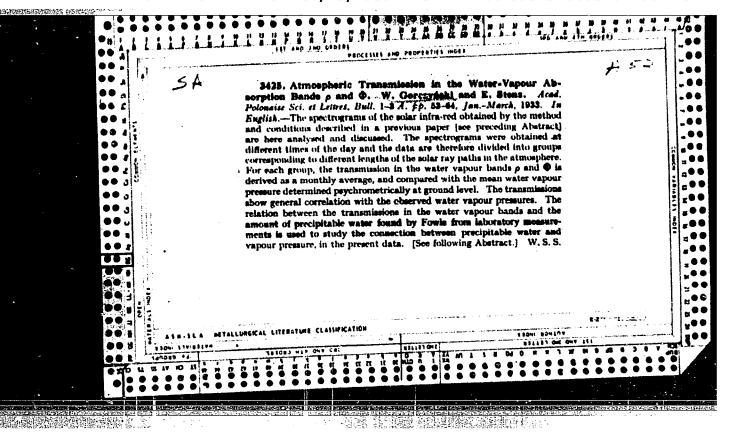
SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4, April 1958

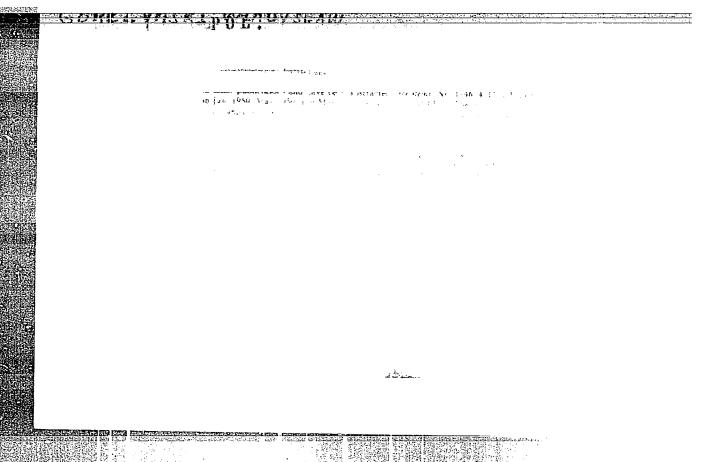
GORCZYNSKI, Wyesław, mgr

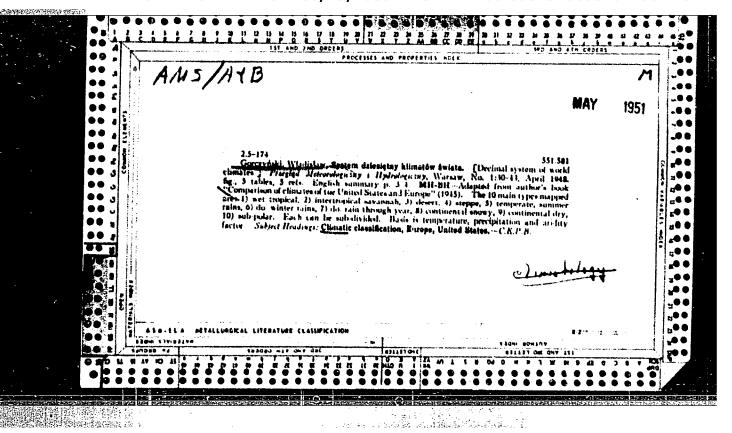
Products of the Elmor Electric Ship Equipment Works. Wiad elektrotechn 32 no.5/6:168-169 My-Je '64.

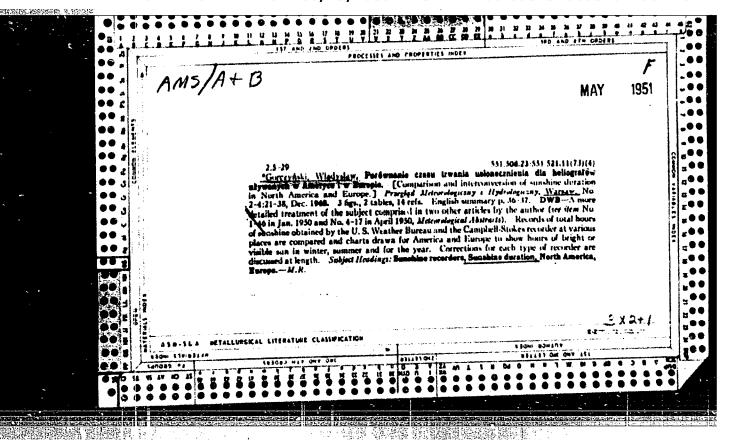


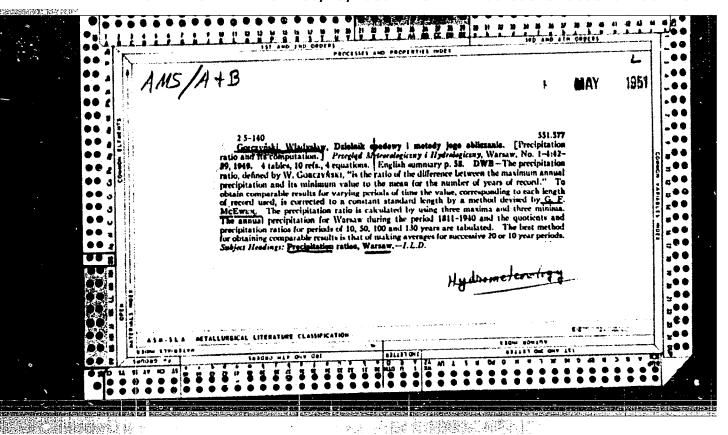












GORCZYNORI, W.

Meteorological Abst. Vol. 4 No. 3 March 1953 Aqueous Vapor and Hydrometeor?r 4.3-220

551.577.3

Gorczyński. Władysław, O wahaniach długoletnich wysokości rocznej opadow i dzielnika opadowego. [Variability of annual totals of rainfall and precipitation ratio.] Towarzystwo Naukowe, Toruń, Sec. A. (Math.-Phy.), 2(5), 1951. 14 p. 3 figa., 4 tables, 7 refs. English summary p. 14. DWB—The statistical method of Hellmann's precipitation ratio  $Q = \frac{max}{min}$  is discussed and applied to a few examples. A table computed according to McEwen gives % values which must be added to or reduced from Q (as obtained from any period ranging from 5 to 500 years) in order to obtain Q corresponding to a 50-year period. Annual totals and ten-year maximum and minimum precipitation amounts are presented for Padua, Milan Edinburgh, Klagenfurt, Boston, Madras, San Diego, Karachi, La Serena and Buenos Aires for periods of varying length between 1731 and 1940. A special point is made of the annual precipitation of 1184 mm at Warsaw in 1883 as compared to the annual mean of 564 mm for the period 1811-1940. Subject Headings: 1. Rainfall variations 2. Precipitation ratios. I. Hellmann, Gustav II. McEwen, G. F.—G.T.

Gorczyński, Władysław, Nouveaux modèles des solarimètres. [New models of solar-imeters:] 3155 Geophysica Polonica, Warsaw, 1(2):94-99, 1953. 6 figs. In French; Polish summary p. 99. MH-BH, DWB—Solarimeters used in Poland are regularly made in Paris (Etablissements Jules Richard) and in Holland (Kipp & Zomen at Delli?) according to trodels devised and tested at the Central Meteorological Institute of Poland or at the Maritime Observatory at Gdansk. A new model of a solarigraph (recorder), provided with a thermoelectric pile enclosed in vacuum it described and the recorder records illustrated. Subject Headings: 1. Solurimeters 2. Gorczynski solarigraph.—A.M.P.	G	ORC	ZYNSKI	WLADYS	THU	
			Gare inneters: J inneters: J summary (Etablies devised a Observate electric pi	zyński, Władysław, Nonveaux n Ació Geophysika Polonico, War p. 99. MH-BH, DWB—Solari ements Jules Richard) and in Ho and texted at the Central Mete- ory at Gdansk. A new model of ille enclosed in yacuum is descri-	rsaw, 1(2):94-99, 1953. 6 figs meters used in Poland are reg lland (Kipp & Zonen at Delft) prological Institute of Poland a solarigraph (recorder) prov- bed and the people; regards	ew models of solar- In French; Polish ularly made in Paris according to models or at the Maritime ided with a thermo-
en transporte de la companya del companya de la companya del companya de la companya del companya de la companya de la companya de la companya del companya de la companya del companya de la companya de la companya de la companya de la companya del companya de la companya de l						
		127	1			

GORCENNSKI, W.

GCRCEYNSKI, W. Duration of sunshine in Torum as compared with that of the rest of Polam and Europe. p. 1.

Vol. 2, No. 1, 1954 (published 1955) STULIA.SECTIO C: GECGRAFHIA ET CEOLCGIA Torun, Foland GECGRAPHY & GEOLOGY

So: East Europeon Accessions, Vol. 5, No. 5, May 1956

GORDADZE, E.G.

Singular integrals with Cauchy kernels. Soob. AN Gruz. SSR 37 no.3:521-526 Mr '65. (MIRA 18:5)

1. Tbilisskiy matematicheskiy institut imeni Razmadze AN GruzSSR. Submitted April 4, 1964.

## GORDADZE, G.N.

9th out-of-town scientific session of the Institute of Malaris and Medical Parasitology of the Ministry of Public Health of the Georgian S.S.R. Med. paras. i paras. bol. no.3:287 J1-S 154. (MIRA 8:2) (PARASITOLOGY—CONGRESSES)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000516120012-3"

GORDADZE, G. N. Dec Ked Sci -- (diss) "Special character of the epidemiology and prophylaxis of malaria under various malariogenic-landscape conditions of Gibliography of the first interpolation." Tbilisi, 48 pp (Tbilisi State Med Inst), 200 copies. (KL, 43-57, 90)

-48-

CIA-RDP86-00513R000516120012-3

MARUASHVILI, G.M.; GORDADZE, G.N.; GVINIASHVILI, Sh.P.; POLOVETSKAYA, A.A.; ZENAISHVILI, U.P.; GABUNIYA, L.V.

Experience with eradicating ascariasis in Telavi District [with summary in English]. Med.paraz. i paraz.bol. 27 no.5: 555-561 S-0 158. (MIRA 12:1)

1. Iz Instituta malyarii i meditsinskoy parazitologii imeni S.S.
Virsaladse Ministerstva zdravookhraneniya Gruzinskoy SSR (dir.
instituta - prof. G.M. Maruashvili) i iz Telavskoy rayonny sanitarno-epidemiologicheskoy stantsii (glavnyy vrach L.A. Sakvarelidse).
(ASCARIASIS, prev. & control,
(Rus))

《海洋》诗篇:黄裳诗诗:"诗诗》

GORDADZE, G. N. and MARUASHVILI, G. M.

"The Fight Against Ancylostomiasis in Georgia with a View to its Complete Eradication."

Tenth Conference on Parasitological Problems and Diseases with Natural Reservoirs, 22-29 October 1959, Vol. II, Publishing House of Academy of Sciences, USSR, Moscow-Leningrad, 1959.

The Georgian Scientific Research Institute of Medical Parasitology and Intestinal Infection, Tbilisi

### GORDADZE, G.N.I. GIGITASHVILI, M.S.

Epileptoid seizures during hymenolepiasis induced by dwarf tapeworms.

Med.paraz. i paraz.bol. 28 no.4:430-434 Jl-Ag '59. (MIRA 12:12)

1. Iz Mauchno-issledovatel skogo instituta malyarii i meditsinskoy parazitologii imeni S.S. Virsaladze Ministerstva zdravookhraneniya Gruzinskoy SSR (dir. instituta - prof. G.M. Maruashvili).

(TAPEWORN INFECTION complications)

(EPILEPSY etiology)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000516120012-3"

2012年1月20日

GORDADZE, Georgiy Nestorovich; DOLIDZE, N., red.izd-va; DZOTSENIDZE, Sh., tekhn.red.

[Helminths parasitic in man] Parasitornye glisty cheloveka.
Tbilisi, Gos.izd-vo "Sabchota Sakartvelo", 1960. 30 p.
(WORMS, INTESTINAL AND PARASITIC). (MIRA 13:7)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000516120012-3"

MARUASHVILI, G.M.; GORDADZE, G.N.

Principles underlying the eradication of ascariasis in a district.
Med.paraz.i paraz.bol. 29 no.4:383-386 J1-Ag 160.

(MIRA 13:11)

1. Iz gel'mintologicheskogo otdeleniya (rukovoditel' - prof. G.N. Gordadze) Bauchmo-isaledovatel'skogo instituta meditsinskoy parazitologii i tropicheskoy meditsiny imeni S.S. Virealadze Ministerstva zdravookhraneniya Gruzinskoy SSR (dir. N.N. Topuriya) i kafedry meditsinskoy parazitologii i tropicheskoy meditsiny (zav. - prof. G.M. Maruashvili) Tbilisskogo gosudarstvennogo

instituta usovershenstvovaniya vrachey.
(ASCARIDS AND ASCARIASIS)

GORDADZE, G.N.; ZENAYSHVILI, O.P.

Study of the action of antibiotics on larvae of Ancylostoma within the host's body. Med.paraz.i paraz.bol. 29 no.4:418-421 Jl-Ag '60. (MIRA 13:11)

1. Iz Gel'mintologicheskogo otdeleniya (rukovoditel' - prof. G.N. Gordadze) Nauchno-issledovatel'skogo instituta malyarii i meditsinskoy parazitologii imeni S.S. Virsladze (dir. - prof. G.M. Maryashvili) Ministerstva zdravookhraneniya Gruzinskoy SSR.

(HOOKWORM DISEASE)

(ANTIBIOTICS)

GORDADZE, G.N., prof.

[Ways to eliminate ancylostomiasis in the Georgian S.S.R.; report at a conference devoted to diseases of tropical countries, September 1961, Tashkent] Puti likvidatsii ankilostomidoza v Gruzinskoi SSR; doklad na konferentsii, posviashchennoi bolezniam v stranakh s zharkim klimatovm, sentiabr' 1961 g., Tashkent. Moskva, Medgiz, 1961. 7 p. (MIRA 17:3)



医移动性 医性性性

KURASHVILI, B.Ye., otv. red.; BARATASHVILI, T.A., red.;

GODERDZISHVILI, G.I., red.; GONDADZE, G.N., red.;

ELIAVA, I.Ya., red.; ZENAYSHVILI, P., red.; KAMALOV,

N.G., red.; CHUBABRIYA, I.T., red.; AVALIANI, N.M., red.;

izd-va; BOKERIYA, E.N., tekhn. red.

[Materials of the Scientific Session of Helminthologists of the Transcaucasian Republics on Problems of Helminthofauna and Control of Helminthiasis in Man, Farm Animals and Plants] Materialy Nauchnoi sessii gel'mintologov respublik Zakavkaz'ia po voprosam gel'mintofauny i bor'by s gel'mintozami cheloveka, sel'skokhoziaistvennykh zhivotnykh i rastenii, Tiflis, 1961. Tbilisi, Izd-vo AN Grus.SSR, 1963. 220 p.

1. Nauchnaya sessiya gel'mintologov respublik Zakavkaz'ya po voprosam gel'mintofauny i bor'by s gel'mintosami cheloveka, sel'skokhozyaystvennykh zhivotnykh i rasteniy, Tiflis, 1961.

(Transcaucasia—Helminthology)

GORDADZE, G.N.; ZENAISEVISI, O.F.

Activity of the Scientific Society of Medical Ferastrologists of Tiflis in 1961. Med. paraz. i paraz. bol. 31 no.6:755 N-D 162. (MIRA 17:11)

GONDADZE, G.N.; ZENAISHVILI, O.P.

Activity of the Scientific Society of Medical Parasitologists of Tiflis in 1962. Med. paraz. i paraz. bol. 32 no.32378-379
My- Je'63 (MIRA 17:3)